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› Armitron Sport Men's Digital Chronograph Resin Strap Watch, 40/8420 Instruction Manual

Armitron 40/8420DGN

Armitron Sport Men's Digital Chronograph Watch

INSTRUCTION MANUAL

Product Overview

The Armitron Sport Men's Digital Chronograph Watch, model 40/8420DGN, is a robust timepiece designed for active lifestyles. It features a dark green resin case with a black top ring and a comfortable dark green resin strap. The LCD display provides clear visibility of time, seconds, day, and date. This watch is equipped with multiple functions including a chronograph, lap time, alarm, dual time, military time display, and a backlight for low-light conditions. It is also water resistant to 330 feet (100 meters), making it suitable for swimming and snorkeling.





Figure 1: Front view of the Armitron Sport Men's Digital Chronograph Watch.

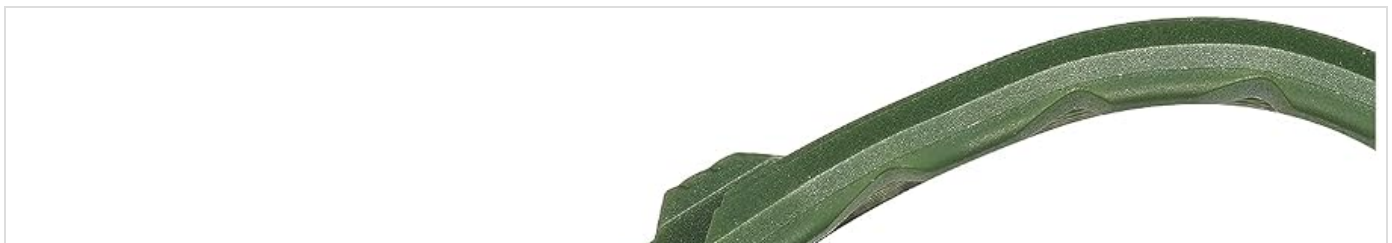
Setup and Initial Configuration

This section guides you through the initial setup of your Armitron Sport watch, including setting the time and date.

Button Identification

Familiarize yourself with the watch's buttons:

- **MODE Button (Left-Bottom):** Used to cycle through different modes (Time, Chronograph, Alarm, Dual Time).
- **RESET Button (Left-Top):** Used to reset values or exit setting modes.
- **ST/STP Button (Right-Top):** Used to start/stop functions or adjust values in setting modes.
- **EL Button (Right-Bottom):** Activates the backlight.





Setting Time and Date

1. From the Time Mode, press and hold the **MODE** button until the seconds begin to flash. This indicates you are in setting mode.
2. Press the **RESET** button to cycle through the settings: Seconds → Hours → Minutes → Year → Month → Day.
3. Use the **ST/STP** button to adjust the flashing value. For seconds, pressing **ST/STP** will reset them to zero.
4. To switch between 12-hour and 24-hour (military) time format, press the **EL** button while the hours are flashing.
5. Once all settings are correct, press the **MODE** button to exit the setting mode and return to the Time Mode.

Operating Instructions

Using the Chronograph (Stopwatch)

1. From Time Mode, press the **MODE** button once to enter Chronograph Mode. The display will show "CHRONO" or "STW".
2. Press the **ST/STP** button to start the chronograph.
3. Press the **ST/STP** button again to stop the chronograph.
4. To resume timing, press **ST/STP** again.
5. To reset the chronograph to zero, press the **RESET** button while the chronograph is stopped.

Setting and Using the Alarm

1. From Time Mode, press the **MODE** button twice to enter Alarm Mode. The display will show "ALARM" or "AL".
2. Press the **RESET** button to select the hour or minute setting. The selected value will flash.
3. Use the **ST/STP** button to adjust the flashing hour or minute.
4. To activate or deactivate the alarm, press the **ST/STP** button while in Alarm Mode (without any value flashing). An alarm icon will appear/disappear.
5. To activate or deactivate the hourly chime, press the **RESET** button while in Alarm Mode (without any value flashing). A chime icon will appear/disappear.
6. Press the **MODE** button to exit Alarm Mode.

Dual Time Function

1. From Time Mode, press the **MODE** button three times to enter Dual Time Mode. The display will show "DUAL TIME" or "DT".
2. Press and hold the **RESET** button until the hours begin to flash.
3. Press the **RESET** button to select hours or minutes.
4. Use the **ST/STP** button to adjust the flashing value.
5. Press the **MODE** button to exit Dual Time setting.

Backlight Operation

Press the **EL** button (Right-Bottom) at any time to illuminate the display for a few seconds, enhancing visibility in low-light conditions.

Water Resistance

Your Armitron Sport watch is water resistant to 100 meters (330 feet). This rating means the watch is suitable for swimming and snorkeling. It is not recommended for scuba diving. Avoid pressing buttons while the watch is submerged to prevent water ingress.



Figure 3: Water Resistance Chart for Armitron Watches.

Maintenance and Care

Proper care will ensure the longevity and performance of your Armitron Sport watch.

- **Cleaning:** Wipe the watch case and strap regularly with a soft, damp cloth. For resin straps, mild soap and water can be used, then rinse thoroughly and dry.
- **Avoid Chemicals:** Do not expose the watch to strong chemicals, solvents, or detergents, as these can damage the resin materials and seals.
- **Temperature Extremes:** Avoid exposing the watch to extreme temperatures (hot or cold) for prolonged periods, as this can affect battery life and accuracy.
- **Battery Replacement:** The watch uses one product-specific battery. Battery replacement should ideally be performed by a qualified watch technician to ensure water resistance is maintained.
- **Storage:** When not in use for extended periods, store the watch in a cool, dry place away from direct sunlight.

Troubleshooting

If you encounter issues with your watch, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Display is blank or dim.	Battery may be low or depleted. Replace the battery.
Time is incorrect.	Time may need to be reset. Follow the "Setting Time and Date" instructions in the Setup section.
Alarm does not sound.	Ensure the alarm function is activated (alarm icon visible on display). Check alarm time setting.
Buttons are unresponsive.	Try a soft reset by removing and reinserting the battery (if comfortable doing so, otherwise seek professional service). Ensure no debris is lodged around buttons.

Problem	Possible Cause / Solution
Water inside the watch.	This indicates a breach in the water resistance. Stop using the watch immediately and seek professional repair. Avoid pressing buttons underwater.

If the problem persists after attempting these solutions, please contact Armitron customer support.

Specifications

Model Number:	40/8420DGN
Case Material:	Resin
Strap Material:	Resin
Display Type:	LCD Digital
Functions:	Chronograph, Lap Time, Alarm, Dual Time, Military Time, Backlight
Water Resistance:	100 meters (330 feet)
Battery Type:	Product Specific (1 required, included)
Package	
Dimensions:	4.72 x 3.82 x 3.03 inches
Item Weight:	5.22 ounces

Warranty and Support

Armitron watches are manufactured with high standards of quality and craftsmanship. For information regarding your product's warranty, please refer to the warranty card included with your purchase or visit the official Armitron website. For technical support, service, or inquiries about your Armitron Sport watch, please contact Armitron customer service through their official channels. You can often find contact information on the brand's website or within the product packaging.

Note: Unauthorized repairs or modifications may void your warranty.

Armitron Sport Men's Digital Chronograph Watch - Model 40/8420DGN
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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question